IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2183 Gerard Chauvel, et al. $\omega \omega \omega \omega \omega \omega \omega \omega \omega$ Applicants:

A. J. Petranek Examiner: Serial No.: 10/631,939

1962-05423 Filed: July 31, 2003 Atty. Docket No.:

A Multi-Processor Computing For: TI-35710

System Having A JAVA Stack § Client Ref. No.: Machine And A RISC-Based

Processor

RESPONSE AND AMENDMENT TO OFFICE ACTION MAILED DECEMBER 23, 2005

Date: June 23, 2006

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated December 23, 2005, Applicants respectfully request the following amendments to the above-identified application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Amendments to the Drawings begin on page 10 of this paper and includes an attached replacement sheet.

Remarks begin on page 11 of this paper.

An Appendix including amended drawing figures is attached following page 12 of this paper.